IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Liu et al. Appl. No.: 10/729,970

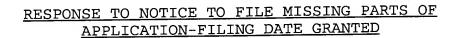
Filed: December 9, 2003

Title : ISOLATED DC-DC CONVERTERS

Grp./A.U.: Examiner:

Docket No.: 14546

Honorable Commissioner of Patents Alexandria, VA 22313-1450



Submitted herewith is a copy of FORM PTO-1533 together and a check in the amount of \$54.00 is also enclosed, which includes the fee of \$54.00 for additional claims over 20 not previously paid. Any deficiencies in the fees may be charged to Deposit Account No. 04-1577.

It is now believed that the application should be ready for normal processing. In the event any additional information is required by the Application Branch it would be appreciated if they would contact the undersigned attorney of record at the telephone number shown below.

Respectfully submitted,

DOWELL & DOWELL, P. C

Ralph A. Dowell, Reg. No.: 26,868

Date: October 15, 2004

DOWELL & DOWELL, P. C.

Suite 406, 2111 Eisenhower Avenue

Alexandria, VA 22314

Telephone: (703) 415-2555



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offices Address: COMMISSIONER FOR PATENTS P.O. Dex 1450 Alexandra, Vignis 22313-1450

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/729,970

12/09/2003

Yan-Fei Liu

14546

000293 DOWELL & DOWELL PC 2111 Eisenhower Ave. Suite 406 Alexandria, VA 22314



CONFIRMATION NO. 2225
FORMALITIES LETTER
OC000000014070959

Date Mailed: 10/13/2004

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 09/30/2004 to the Notice to File Missing Parts (Notice) mailed 08/02/2004 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application. Replies should be mailed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

Additional claim fees of \$54 as a small entity, including any required multiple dependent claim fee, are
required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$54 for a Small Entity

- Total additional claim fee(s) for this application is \$54
 - \$54 for 57 total claims over 20.

Replies should be mailed to: Mail Sto

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

10/18/2004 HVUONG1 00000090 10729970

02 FC:2202

54.00 OP

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE